

NERNST LAMPS

for

**Direct Current
Circuits**

Catalog and Price List No. 6

1907



NERNST LAMPS

FOR
DIRECT CURRENT CIRCUITS

NERNST LAMP COMPANY
PITTSBURG, PA.

SALES OFFICES

PITTSBURG	NEW YORK	PHILADELPHIA	BALTIMORE
BOSTON	COLUMBUS	CHICAGO	NASHVILLE
CLEVELAND	DETROIT	ATLANTA	ST. LOUIS
SAGINAW	FT. WORTH	DENVER	SAN FRANCISCO
OMAHA	CINCINNATI	DAVENPORT	PEORIA
SEATTLE	JERSEY CITY	FARGO	DULUTH

CANADIAN WESTINGHOUSE CO., LIMITED
HAMILTON, ONTARIO, MANUFACTURERS FOR CANADA

Introduction



HE fundamental principle of the Nernst lamp, that the metal oxides of certain rare earths will conduct electricity and give off light after being heated, was discovered by Dr. Nernst, the German scientist.

The original invention is embodied in the light-giving element or "glower" of the lamp, as it is to-day. This glower, composed of a rare earth mixture, is a small rod or pencil of chalk-like material with a terminal wire at each end.

Since the glower requires heating before it will conduct current and give light, it becomes necessary to employ an electric heater, which is mounted above and close to the glowers inside the globe. The latter is not air-tight, as the Nernst lamp does not require a vacuum.

The upper portion of the lamp contains the "ballast," a small regulating resistance in series with the glower, and an automatic "cut-out," to throw the heater out of service after it has lighted the glower.

Owing to its peculiar composition and the high temperature at which it operates, the glower gives off a brilliant white light, at a very high efficiency, so that the Nernst lamp gives about twice the amount of light for the same amount of current that the ordinary carbon filament lamp does.

The D. C. lamp is furnished in three different sizes—one, two and three-glower. The candle power ratings of the Nernst Lamps compare with other illuminants, as follows:

The 88-watt lamp successfully replaces three 16-Candle Power incandescent lamps, or one gas mantle.

The 110-watt lamp successfully replaces five and a half 16-Candle Power incandescent lamps, or $1\frac{3}{4}$ gas mantles.

The two-glower lamp successfully replaces seven 16-Candle Power incandescent lamps, or $2\frac{1}{2}$ gas mantles.

The three-glower lamp successfully replaces ten 16-Candle Power incandescent lamps, or one 4-Burner Gas Arc.

During the four years that the Nernst lamp has been on the market, its highly successful and economical operation has not only exceeded the expectations of those engaged in its development, but has won for it a prominent place among modern illuminants. After thorough tests, it has been adopted for lighting many of the finest and largest buildings and stores in the country. It is the only system that is available in units of all sizes, a feature that recommends it for installations that would otherwise require a combination of widely different color values as furnished by the arc and the incandescent.

Its near approach to the color quality of sunlight itself recommends it especially for lighting where color value is of prime importance.

In presenting this catalog, we call attention to the new 0.5 amp. 110-watt lamps; the new ceiling bowl lamps, the holophane shades and hemispheres, and the new trimming device, which is used in connection with all multiple glower types of lamps.

This device was adopted, as it materially aids the lamp trimmer in his work. It makes it necessary to equip all balls and shades with bands, with the exception of metal shades used in connection with balls on out-door lamps.

Order Guide

The D. C. Lamps listed in this catalog are made for operation on line voltage ranging from 200 to 240 volts. Lamps operate on any even line voltage from 200 to 240 volts.

As the lamp bodies and the elements in the body are the same for all voltages from 200 to 240, the bodies are only marked with the type voltage and not the actual voltage specified by the customer.

The adjustment for different voltage circuits is all made on the "holder" and only requires the use of different glowers. The holder, therefore, is always marked with the actual circuit voltage specified by the customer.

In ordering, therefore, please give the actual voltage of the circuit, so that holders containing the correct glowers for this voltage may be furnished with the lamps.

In ordering lamps, *it is necessary to give the actual average voltage and the maximum and minimum variations from this voltage.*

Use the code word or catalog number in ordering lamps and renewal parts. These are given in the following price lists.

The standard lamps herein listed consist of the combinations of bodies and glassware most in demand. "Alabaster" glassware, listed with lamps in this catalog, refers to light bluish glassware. Heater cases, unless otherwise specified, are furnished in the 4-inch size for the two and three glower lamps. To order, the single code word opposite the description is sufficient. Other combinations than those listed are treated as special and three code words must be used in combination, one for the body, one for the holder and the other for the glassware.

IMPORTANT

SHIPMENTS—Special care is taken in the packing of goods for shipment, and *we make no allowance for breakage after delivery in good order to carriers.* All claims for breakage must be presented to the transportation companies. Shortage claims will not be entertained unless made within five (5) days after receipt of shipment.

PRICES—*Are subject to change without notice.*

PRICES—*F. O. B. cars, Pittsburg.*

TERMS—*Net Cash, 30 days from date of Invoice.*

INITIAL ORDERS—*For less than \$25.00 must be accompanied by cash.*

ACCEPTANCE—These goods are supplied by the manufacturer and accepted by the purchaser subject to the conditions of the Patent Right Clause contained in the regular forms of Sales Contracts of the Nernst Lamp Co.

SPECIAL—Prices for inverted type of lamps or other special forms will be quoted upon application.

NOTE—Attention is called to the importance of saving all scrap glowers, heater tubes and ballasts, for the return of which a liberal allowance is made. The amount of rebate allowed will be furnished upon request.

Three Glower Nernst Lamps, Indoor Type, 220 Volts D. C., 1.2 Amperes



No. 5309

Length, 16 ½ ins.

Weight, 3 ½ lbs.

For Direct Current Circuits Only.

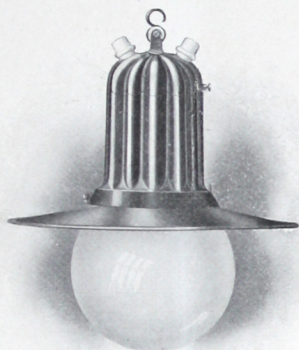
<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bovendek	5300	Standard Indoor with 7-inch sand blasted ball.....	\$18.00
Bovendeken	5301	Standard Indoor with 6-inch clear ball.....	18.00
Boveneinde	5302	Standard Indoor with 7-inch alabaster ball.....	18.00
Bovengevel	5303	Standard Indoor with opal bell shade and clear heater case...	18.00
Bovenhemel	5304	Standard Indoor with opal dome shade and clear heater case..	18.00
Bovenhut	5305	Standard Indoor with opal bell shade and alabaster heater case.	18.00
Bovenin	5306	Standard Indoor with opal dome shade and alabaster heater case	18.00
Bovenkamer	5307	Standard Indoor with metal dome shade and clear heater case..	19.00
Bovenkies	5308	Standard Indoor with metal dome shade and alabaster heater case	19.00
Bovenkorst	5309	Canopy Indoor with 7-inch sand blasted ball.....	20.00
Bovenkous	5310	Canopy Indoor with 6-inch clear ball.....	20.00
Bovenlaken	5311	Canopy Indoor with 7-inch alabaster ball.....	20.00

Note — The above lamps are furnished in the oxidized copper finish.

For all other finishes an extra charge of 75 cents list per lamp will be made.

All balls and shades for above lamps are equipped with bands.

Three Glower Nernst Lamps, Outdoor Type, 220 Volts D. C., 1.2 Amperes



No. 5320

Length, 15 ins.

Weight, 10 lbs.

For Direct Current Circuits Only.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bovenlast	5312	Outdoor with 7-inch sand blasted ball.....	\$19.00
Bovenlip	5313	Outdoor with 6-inch clear ball.....	19.00
Bovenlucht	5314	Outdoor with 7-inch alabaster ball.....	19.00
Bovenmate	5315	Outdoor with metal dome shade and clear heater case.....	20.00
Bovenmatig	5316	Outdoor with metal dome shade and alabaster heater case.....	20.00
Bovenmouw	5317	Outdoor with metal cone shade and clear heater case.....	20.00
Bovenmuts	5318	Outdoor with metal cone shade and alabaster heater case.....	20.00
Bovenop	5319	Outdoor with metal cone shade and 6-inch clear ball.....	20.50
Bovenplaat	5320	Outdoor with metal cone shade and 7-inch alabaster ball.....	20.50

The above lamps are furnished in the black Japan finish only.

All balls for above lamps are equipped with bands.

Metal dome shades for above lamps are equipped with bands.

Metal cone shades for above lamps are not equipped with bands.

Two Glower Nernst Lamps, Indoor Type, 220 Volts D. C., 0.8 Amperes



No. 5202

Length, 14¼ ins.

Weight, 1¼ lbs.

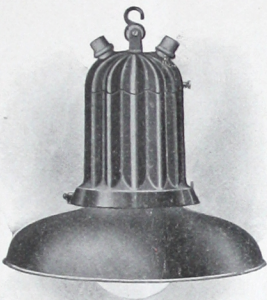
For Direct Current Circuits Only.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bouraque	5200	Standard Indoor with 7-inch sand blasted ball.....	\$12.00
Bourasaha	5201	Standard Indoor with 6-inch clear ball'	12.00
Bourbier	5202	Standard Indoor with 7-inch alabaster ball.....	12.00
Bourbeuses	5203	Standard Indoor with opal bell shade and clear heater case....	12.00
Bourbondir	5204	Standard Indoor with opal dome shade and clear heater case...	12.00
Bourbotte	5205	Standard Indoor with opal bell shade and alabaster heater case	12.00
Bourbouil	5206	Standard Indoor with opal dome shade and alabaster heater case	12.00
Bourcette	5207	Standard Indoor with metal dome shade and clear heater case. .	13.00
Bourdalou	5208	Standard Indoor with metal dome shade and alabaster heater case	13.00
Bourding	5209	Canopy Indoor with 7-inch sand blasted ball	15.00
Bourdonne	5210	Canopy Indoor with 6-inch clear ball	15.00
Bourelage	5211	Canopy Indoor with 7-inch alabaster ball.....	15.00

Note—The above lamps are furnished in the oxidized copper finish.

For all other finishes an extra charge of 75 cents list per lamp will be made.
All balls and shades for above lamps are equipped with bands.

Two Glower Nernst Lamps, Outdoor Type, 220 Volts D. C., 0.8 Amperes



No. 5215

Length, 15 ins. Weight, 9¼ lbs.

For Direct Current Circuits Only.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bourgade	5212	Outdoor with 7-inch sand blasted ball.....	\$13.00
Bourgelas	5213	Outdoor with 6-inch clear ball.....	13.00
Bourgeois	5214	Outdoor with 7-inch alabaster ball.....	13.00
Bourgeonne	5215	Outdoor with metal dome shade and clear heater case.....	14.00
Bourgeron	5216	Outdoor with metal dome shade and alabaster heater case.....	14.00
Bourgrave	5217	Outdoor with metal cone shade and clear heater case.....	14.00
Bourguiere	5218	Outdoor with metal cone shade and alabaster heater case.....	14.00
Bourichon	5219	Outdoor with metal cone shade and 6-inch clear ball.....	14.50
Bourignian	5220	Outdoor with metal cone shade and 7-inch alabaster ball.....	14.50

The above lamps are furnished in the black Japan finish only.
 All balls for above lamps are equipped with bands.
 Metal dome shades for above lamps are equipped with bands.
 Metal cone shades for above lamps are not equipped with bands.

Three Glower Ceiling Bowl Lamps, 220 Volts, 1.2 Amperes



No. 5324

For Direct Current Circuits Only.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bovenraan	5321	Ceiling Bowl Lamp with sand blasted bowl...	\$23.00
Bovenrand	5322	Ceiling Bowl Lamp with white alabaster bowl.....	23.00
Bovenrok	5323	Ceiling Bowl Lamp with dense opal bowl.....	23.00
Bournous	5324	Ceiling Bowl Lamp with holophane bowl.....	23.75
Bourock	5325	Ceiling Bowl Lamp with roughed cut glass bowl.....	24.50

Two Glower Ceiling Bowl Lamps, 220 Volts, 0.8 Amperes

For Direct Current Circuits Only.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bournais	5221	Ceiling Bowl Lamp with sand blasted bowl.....	\$17.00
Bournibile	5222	Ceiling Bowl Lamp with white alabaster bowl.....	17.00
Bournonite	5223	Ceiling Bowl Lamp with dense opal bowl.....	17.00
Bracalone	5224	Ceiling Bowl Lamp with holophane bowl.....	17.75
Bracalotes	5225	Ceiling Bowl Lamp with roughed cut glass bowl.....	18.50

Note—The above lamps are furnished in the oxidized copper finish.

For all other finishes an extra charge of 75 cents list per lamp will be made.

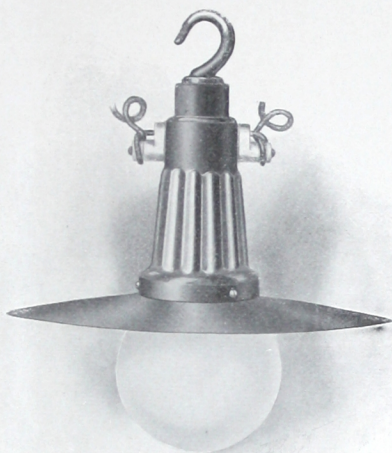
Bowls for above lamps are not equipped with bands.

One Glower Nernst Lamps, Indoor and Outdoor Types, 220 Volts D.C., 0.4 Am.



No. 5100

Length, 9½ ins. Weight, 6 oz.



No. 5105

Length, 10 ins. Weight, 3¾ lbs.

For Direct Current Circuits Only.

WITH HORIZONTAL GLOWER.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Botstaart	5100	Indoor with 5-inch sand blasted ball.....	\$4.00
Botstouw	5101	Indoor with 4-inch clear ball.....	4.00
Bottaccino	5102	Indoor with 5-inch alabaster ball.....	4.00
Bottarga	5103	Outdoor with 4-inch clear ball.....	6.00
Botteau	5104	Outdoor with 5-inch alabaster ball.....	6.00
Botteghe	5105	Outdoor with 4-inch clear ball and metal cone shade.....	7.00

Note—The indoor lamps are furnished in the oxidized copper finish.

For all other finishes an extra charge of 50 cents list per lamp will be made.

The outdoor lamps are furnished in black Japan finish only.

Balls for above lamps are equipped with bands.

Glass shades for above indoor lamps are equipped with bands.

Metal shades for above outdoor lamps are not equipped with bands.

One Glower Nernst Lamps, Indoor Type, 220 Volts D. C., 0.5 Amperes



No. 5108

Length, 9½ ins.

Weight, 6 oz.

For Direct Current Circuits Only.

WITH HORIZONTAL GLOWER

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Botteghina	5106	Indoor with 5-inch sand blasted ball.....	\$6.00
Bottegone	5107	Indoor with 4-inch clear ball.....	6.00
Botteguzza	5108	Indoor with 5-inch alabaster ball.....	6.00

Note—The above lamps are furnished in the oxidized copper finish.

For all other finishes an extra charge of 50 cents list per lamp will be made.

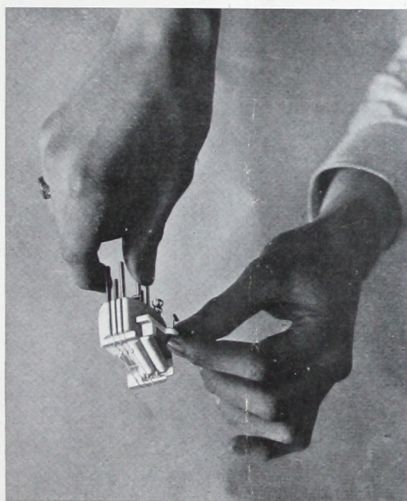
Balls for above lamps are equipped with bands.

Glass shades for above lamps are equipped with bands.

Bodies for Direct Current Nernst Lamps

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Bravely	5783	Indoor 3-glower lamp body.....	\$14.40
Bravlingly	5793	Outdoor 3-glower lamp body.....	15.40
Braveggia	5782	Indoor 2-glower lamp body.....	8.65
Bravucones	5792	Outdoor 2-glower lamp body.....	9.65
Braveaste	5781	Indoor 220-volt, 88-watt lamp body.....	3.15
Bravucon	5791	Outdoor 220-volt, 88-watt lamp body.....	5.10
Bravissimo	5789	Indoor 2-glower lamp body with canopy housing.....	11.65
Bravone	5790	Indoor 3-glower lamp body with canopy housing.....	17.40
Bravingly	5787	Indoor, 220-volt, 110-watt lamp body.....	3.15

HOLDERS



Renewable—Complete with Glowers.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Brassons	5707	For 1-glower 0.5 amp. 220-volt lamp, without prongs.....	\$2.60
Brassement	5701	For 1-glower 220-volt lamp, without prongs.....	2.60
Brassérons	5702	For 2-glower lamp.....	2.95
Brassiage	5703	For 3-glower lamp.....	3.30
Renewable—Complete without Glowers.			
Braungeier	5727	For 1-glower, 0.5 amp. 220-volt lamp, without prongs.....	2.25
Brauherr	5721	For 1-glower, 220-volt lamp, without prongs.....	2.25
Braukessel	5722	For 2-glower lamp.....	2.25
Braule	5723	For 3-glower lamp.....	2.25

Glowers, Etc.

Glowers

For Lamps or Holders of the "Renewable" Type. For Direct Current Circuits only.

In ordering glowers, always give actual voltage of circuit and catalog number or code word.

For example:

If glowers are wanted for a three-glower lamp, to be operated on a 216-volt circuit, order as follows:

Express (or mail) 100 glowers, catalog No. 5743, for 216-volt circuit.

Glowers for circuits of any even voltage from 200 to 240 may be ordered.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Amps.</i>	<i>Description</i>	<i>List Price Each</i>
Brautliebe	5747	.5	For 110-watt, 220-volt lamp.....	\$0.35
Brauthuhn	5743	.4	For 3-glower lamp.....	.35
Brauthemd	5742	.4	For 2-glower lamp.....	.35
Brauthaus	5741	.4	For 88-watt, 220-volt lamp.....	.35

D. C. Heater Tubes

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price Each</i>
Vaderfe	320	For all lamps whose voltage is from 200 to 210 volts.....	\$0.75
Vadergek	322	For all lamps whose voltage is from 210 to 246 volts.....	.75
Bejadende	323	For all lamps whose voltage is from 246 to 260 volts.....	.75
Vadergek	332	For all 0.5 ampere lamps whose voltage is from 210 to 246 volts.....	.75

D. C. Ballasts

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price Each</i>
Vaderlief	313	For 88-watt, 220-volt lamps.....	\$0.50
Vaders	315	For 2 and 3-glower lamps.....	.50

Note—The ballast used in the ceiling bowl and 0.5 amp. lamps are fitted with bayonet catches instead of aluminum plug as on the old style catalog No. 315.

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price Each</i>
Brautnacht	5749	For 2 and 3-glower ceiling bowl lamps.....	\$0.50
Brautmesse	5748	For 110-watt, 0.5 ampere, 220-volt lamp.....	.50

Heater Porcelains for D. C. Holders

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>Price List Each</i>
Brassavole	5700	For 3-glower and 2 glower 220-volt lamps.....	\$0.25
Benaccia	715	One-piece holder porcelain for 1-glower lamp, without prongs...	.25

Holder Base Porcelain for D. C. Holders

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price Each</i>
Braugette	5720	For 2-glower, 220-volt lamp.....	\$0.25
Braunholz	5730	For 3-glower, 220-volt lamp.....	.25

Note—Attention is called to the importance of saving all scrap glowers, heater tubes and ballasts, for the return of which a liberal allowance is made. The amount of rebate allowed will be furnished upon request.

Glowers, Heater Tubes and Ballasts are all put up in standard packages of 10 each.

Glassware

With Bands

Clear Ball

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Blondjes	3680	6-inch ball for 2 and 3-glower lamp.....	\$0.70
Vicarship	4598	4-inch ball for 1 glower lamp.....	.45

Sand Blasted Ball

Blitzjunge	3630	7-inch ball for 2 and 3-glower lamp.....	.75
Blitzkopf	3631	6-inch ball for 2 and 3-glower lamp.....	.70
Blitzkraft	3632	5-inch ball for 1-glower lamp.....	.50
Vicenary	4634	4-inch ball for 1-glower lamp.....	.45

Light Alabaster Ball (White)

Blitztoll	3635	7-inch ball for 2 and 3-glower lamp.....	.75
Blitzweib	3636	6-inch ball for 2 and 3-glower lamp.....	.70
Vicugna	4632	5-inch ball for 1-glower lamp.....	.50
Vicount	4636	4-inch ball for 1-glower lamp.....	.45

Light Alabaster Ball (Bluish)

Bloccammo	3639	7-inch ball for 2 and 3-glower lamp.....	.75
Blondkopf	3681	6-inch ball for 2 and 3-glower lamp.....	.70
Viddecit	4633	5-inch ball for 1-glower lamp.....	.50
Victorian	4637	4-inch ball for 1-glower lamp.....	.45

Dense Opal Ball

Bloccarono	3641	6-inch ball for 2 and 3-glower lamp.....	.70
Bloccassi	3642	4-inch ball for 1-glower lamp.....	.45

Heater Cases (no bands used)

Bleichplan	3493	5-inch clear heater case.....	\$0.40
Bleidach	3494	4-inch clear heater case.....	.30
Bleidraht	3495	5-inch alabaster heater case (white).....	.40
Bleifliege	3496	4-inch alabaster heater case (white).....	.30
Bleiform	3497	5-inch alabaster heater case (bluish).....	.40
Bleigang	3498	4-inch alabaster heater case (bluish).....	.30
Bleiglang	3499	4-inch dense opal heater case.....	.30

Without Bands

Brautzug	5761	White alabaster bowl for 2 and 3-glower ceiling bowl lamps ..	\$1.00
Bravaccio	5762	Dense opal bowl, for 2 and 3-glower ceiling bowl lamps.....	1.00
Bravader	5763	Sand blasted bowl for 2 and 3-glower ceiling bowl lamps.....	1.00
Bravadoing	5764	White alabaster bowl for 4 and 6-glower ceiling bowl lamps....	2.00
Bravamente	5765	Dense opal bowl for 4 and 6-glower ceiling bowl lamps.....	2.00
Bravammo	5766	Sand blasted bowl for 4 and 6-glower ceiling bowl lamps.....	2.00
Bravando	5767	Holophane bowl for 2 and 3-glower ceiling bowl lamps.....	1.75
Bravant	5768	Holophane bowl for 4 and 6-glower ceiling bowl lamps.....	4.00
Bravarono	5769	Roughed cut glass bowl for 2 and 3-glower ceiling bowl lamps..	2.50
Bravasses	5770	Roughed cut glass bowl for 4 and 6-glower ceiling bowl lamps..	4.00

Note—Illustrations with prices of special art colored bowls upon application.

Glassware

Shades With Bands for Use in Combination with Heater Case

<i>Code Word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Blitanthe	3618	12-inch opal bell shade.....	.50
Blithely	3620	12-inch opal dome shade.....	.40
Blithesome	3622	14-inch metal cone shade.....	1.25
Blitzange	3624	12-inch metal dome shade.....	1.25

Shades Without Bands for Use in Combination with Balls for Outdoor Lamps only

Blitzbube	3626	14 inch metal cone shade for 2 and 3-glower lamp.....	1.25
Blinddar	3597	12-inch flat metal shade for multiple 1-glower lamp.....	1.00

Special Shades With Bands

Blinkard	3607	12-inch opal cone shade (green outside) for 1-glower lamp.....	1.10
Blinked	3608	12-inch flat opal shade for 1-glower lamp.....	.60
Blinzhaut	3611	Show window reflector for 1-glower lamp, without band.....	1.50
Blinzler	3612	Show window reflector for 2 and 3-glower lamp, without band..	2.00
Blinzlich	3613	Art gallery reflector for 2 and 3-glower lamp, without band	2.75

Holophane Glassware

With Bands



3661



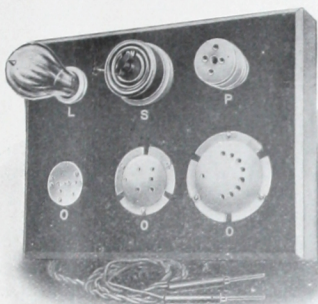
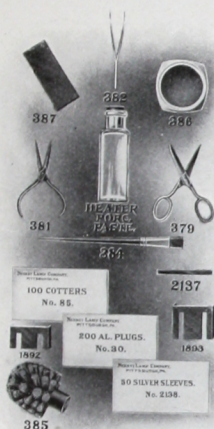
3662



3663

<i>Code word</i>	<i>Catalog No.</i>	<i>Description</i>	<i>List Price</i>
Blinkworn	3609	11-inch concentrating holophane reflector with band for single-glower vertical lamp.....	\$1.60
Blinky	3610	12-inch distributing holophane reflector with band for single-glower vertical lamp.....	1.60
Blocksberg	3661	Holophane reflector for 2 and 3-glower lamps.....	1.60
Blockschuh	3662	Holophane reflector for 2 and 3-glower lamps.....	1.60
Blockstein	3663	Holophane reflector for 2 and 3-glower lamps.....	1.60
Blockthor	3664	Holophane reflector for 4 and 6-glower lamps.....	2.10
Blockwagen	3665	Holophane reflector for 4 and 6-glower lamps.....	2.10
Blockwall	3666	Holophane reflector for 4 and 6-glower lamps.....	2.10
Blokkatrol	3667	8-inch holophane globe for 4 and 6-glower lamps.....	2.60
Blokkenet	3668	6-inch holophane globe for 2 and 3-glower lamps.....	1.35
Blokland	3669	4-inch holophane globe for 1-glower lamp.....	.60

Attendant's Kit and Testing Board



Code Word	Catalog No.	Description	List Price
Verglauwen	710	Testing Board and Attendant's Kit.....	\$13.80
Verfluss	709	Testing Board.....	8.30
Verfliegen	724	Attendant's Kit.....	5.50

The Attendant's Kit Comprises the following articles:

Code Word	Cat. No.	No. in Kit	Description	List Price
Vaginair	379	1	Scissors	\$0.35
Vaginelle	381	1	Long-nosed Pliers.....	.50
Vaginicol	382	1	Tweezers35
Bewrayeth	383	1	Screw Driver35
Vaginopor	384	1	½-inch Paste Brush15
Vagipedes	385	1	Cleaning Brush	1.00
Vagipenne	386	1	Mixing Dish35
Vagissant	387	1	Dark Glass Screen10
Vagonetax	85	100	Cotter Pins.....	.20
Vagous	30	200	Aluminum Plugs50
Verflossen	667	1	Package of Heater Porcelain Paste.....	.35
Bewrays	1891	50	Small Fusible Heater Plugs for Negative Terminal...	.50
Bewrought	1895	50	Large Fusible Heater Plugs for Positive Terminal...	.50
Bewreck	1892	1	Glower Mounting Gauge (1, 2 and 3-glower lamps)	.15
Bewrecked	1893	1	Glower Mounting Gauge (4 and 6-glower lamps)...	.15
Bewrecking	1894	50	Silver Sleeves.....	.50

Telegraph Code

CABOOLEAT	—Please change order to read
CABOOSE	—Too late to make alteration now
CABORGUE	—Cancel order unless shipped by
CABOSSER	—Cannot cancel; sorry; too late
CABOZ	—Will confirm order by mail
CABRAIT	—Can probably deliver by
CABREADAS	—When will you deliver
CABREADO	—Will make delivery by
CABREMOS	—What is your best delivery of
CABREROUT	—Express at once
CACAPAR	—Will express at once
CACAPIN	—Express to-day sure
CACARANADO	—Forward sure by this night's mail
CACAREABA	—Your letter arrived too late
CACAREADOR	—By registered mail
CADAVÉRIN	—Expect to mail you
CADAVÉROUS	—Reply immediately by telegraph
CADAVÉRUM	—Can you ship immediately
CADDERO	—Cannot ship before next
CADDICE	—Enter order for if you can ship not later than
CADDOR	—Ship by freight
CADDY	—Shipped by express on
CADEBATIS	—Shipped by freight on
CADELEURE	—Adams Express Company
CADELLA	—American Express Company
CADMIA	—National Express Company
CADMILUS	—United States Express Company
CADMIONE	—Wells Fargo Express Company
CADMIQUE	—Will write fully regarding this matter

